

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (Original) A method for changing a parameter of a mobile telecommunication terminal, comprising:  
  
forming a short message service (SMS) message including a parameter to be changed in a mobile telecommunication terminal and a password for a certification with a destination mobile telecommunication terminal; and  
  
transmitting the SMS message.
2. (Original) The method of claim 1, further comprising the SMS message with a password for a certification with a destination mobile telecommunication terminal.
3. (Original) The method of claim 2, wherein the password pre-set in each mobile telecommunication terminal.
4. (Original) The method of claim 2, wherein the parameter and password are included as parameters of the SMS message.

5. (Original) The method of claim 2, wherein the parameter is changed at the mobile telecommunication terminal when the password of the SMS message is identical to a password stored in the mobile telecommunication terminal.

6. (Original) The method of claim 1, wherein the parameter to be changed controls a performance of the mobile telecommunication terminal.

7. (Original) The method of claim 1, further comprising:  
receiving the SMS message at the mobile telecommunication terminal;  
storing the parameter to be changed in a memory of the mobile telecommunication terminal; and  
applying the parameter to the mobile telecommunication terminal.

8. (Original) A method for changing a performance controlling parameter of a mobile telecommunication terminal, comprising:  
receiving a short message service (SMS) message, including a password of a mobile telecommunication terminal and a performance controlling parameter of the mobile telecommunication terminal to be changed;

storing the performance controlling parameter in the mobile telecommunication terminal; and

applying the performance controlling parameter to the mobile telecommunication terminal.

9. (Original) The method of claim 8, wherein the password is a value already set in the mobile telecommunication terminal.

10. (Original) The method of claim 8, wherein receiving the SMS message comprises:  
forming the SMS message by inputting the performance controlling parameter to be changed to a performance controlling parameter field of the SMS message;  
inputting the password corresponding to the mobile telecommunication terminal to a performance controlling password field of the SMS message; and  
transmitting the SMS message to the mobile telecommunication terminal.

11. (Original) The method of claim 8, wherein storing the performance controlling parameter comprises:  
performing a certification process by using the password of the received SMS message; and

storing the performance controlling parameters to a memory of the mobile telecommunication terminal.

12. (Original) The method of claim 11, wherein the certification process comprises comparing the password with a stored password in the memory of the mobile telecommunication terminal

13. (Original) The method of claim 11, wherein a determination of whether the password extracted from the short message is identical to a password already set in the mobile telecommunication terminal or not is made in the certification process.

14. (Currently Amended) The method of claim ~~[[12]]~~ 13, wherein the received SMS message is discarded by the mobile telecommunication terminal if the extracted password is not identical to the password already set in the mobile telecommunication terminal.

15. (Original) The method of claim 11, wherein the memory is a nonvolatile memory in which performance controlling parameters of the mobile telecommunication terminal are stored.

16. (Original) A method for changing a performance controlling parameter of a mobile telecommunication terminal, comprising:

receiving a short message service (SMS) message by the mobile telecommunication terminal, wherein a value for changing the performance controlling parameter is included as a special field among SMS message formats of the mobile telecommunication terminal; and

including the performance controlling parameter as a parameter of the mobile telecommunication terminal.

17. (Original) The method of claim 16, wherein the special field comprises:

a CHARi field configured to contain the performance controlling parameter value to be changed; and

a MSG\_ENCODING field to denote a kind of codes inputted to the CHARi field.

18. (Original) The method of claim 17, wherein a sub-parameter of the CHARi field comprises:

a performance controlling password field where a password is inputted; and

a performance controlling parameter field where the performance controlling parameter value to be changed is inputted.

19. (Original) The method of claim 17, wherein the CHARi field is inputted by an octet unit.
20. (Original) The method of claim 19, wherein a prescribed byte notifying a change of the performance controlling parameter is inputted in a first octet of the CHARi field and a change value for the performance controlling parameter is inputted to a second octet.
21. (Original) The method of claim 16, wherein including the performance controlling parameter comprises replacing the parameter of the mobile telecommunication terminal with the performance controlling parameter.
22. (Original) A short message service (SMS) message, comprising:  
a CHARi field, configured to contain a performance controlling parameter value to be provided to a mobile communication terminal to modify an operation of the mobile telecommunication terminal; and  
a MSG-ENCODING field, to indicate a kind of code used in the CHARi field.
23. (Original) The SMS message of claim 20, further comprising a performance controlling password field, configured to contain a password to authenticate a recipient of the SMS message.